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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10/721,319 | <b>Applicant(s)/Patent under Reexamination</b><br>NAKADA, SUGURU |
|  | <b>Examiner</b><br>Henry N. Tran             | <b>Art Unit</b><br>2629  |

| ISSUE CLASSIFICATION                |                                   |          |     |  |  |    |   |    |      |                             |    |                         |    |      |
|-------------------------------------|-----------------------------------|----------|-----|--|--|----|---|----|------|-----------------------------|----|-------------------------|----|------|
| ORIGINAL                            |                                   |          |     |  | INTERNATIONAL CLASSIFICATION                       |    |   |    |      |                             |    |                         |    |      |
| CLASS                               |                                   | SUBCLASS |     |  | CLAIMED  |    |   |    |      | NON-CLAIMED                 |    |                         |    |      |
| 345                                 |                                   | 8        |     |  | G  | 09 | G | 5  | /00  | G                           | 05 | B                       | 11 | /01  |
| CROSS REFERENCES                    |                                   |          |     |  | H  | 04 | M | 15 | /00  | H                           | 04 | N                       | 7  | /173 |
| CLASS                               | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |     |  | H  | 04 | N | 5  | /225 |                             |    |                         |    | /    |
| 345                                 | 2.1                               | 2.3      | 211 |  |  |    |   |    | /    |                             |    |                         |    | /    |
| 379                                 | 122                               | 322      |     |  |  |    |   |    | /    |                             |    |                         |    | /    |
| 348                                 | 373                               |          |     |  |  |    |   |    | /    |                             |    |                         |    | /    |
| 700                                 | 11                                | 12       | 22  |  |  |    |   |    | /    |                             |    |                         |    | /    |
| 715                                 | 718                               | 727      |     |  |  |    |   |    | /    |                             |    |                         |    | /    |
| (Assistant Examiner) (Date)         |                                   |          |     |  | Henry N. Tran<br>HENRY N. TRAN<br>PRIMARY EXAMINER |    |   |    |      | Total Claims Allowed: 37    |    |                         |    |      |
| (Legal Instruments Examiner) (Date) |                                   |          |     |  | 6/26/06<br>(Date)                                  |    |   |    |      | O.G.<br>Print Claim(s)<br>1 |    | O.G.<br>Print Fig.<br>1 |    |      |

|   |          |       |          |       |          |       |          |       |          |       |          |       |          |                              |          |                               |  |                                 |  |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|--|---------------------------------|--|
| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original |                               |  |                                 |  |
| 1   | 1        | 31    | 31       |       | 61       |       | 91       |       | 121      |       | 151      |       | 181      |                              |          |                               |  |                                 |  |
| 2   | 2        | 32    | 32       |       | 62       |       | 92       |       | 122      |       | 152      |       | 182      |                              |          |                               |  |                                 |  |
| 3   | 3        | 33    | 33       |       | 63       |       | 93       |       | 123      |       | 153      |       | 183      |                              |          |                               |  |                                 |  |
| 4   | 4        | 34    | 34       |       | 64       |       | 94       |       | 124      |       | 154      |       | 184      |                              |          |                               |  |                                 |  |
| 5   | 5        | 35    | 35       |       | 65       |       | 95       |       | 125      |       | 155      |       | 185      |                              |          |                               |  |                                 |  |
| 6   | 6        | 36    | 36       |       | 66       |       | 96       |       | 126      |       | 156      |       | 186      |                              |          |                               |  |                                 |  |
| 7   | 7        | 37    | 37       |       | 67       |       | 97       |       | 127      |       | 157      |       | 187      |                              |          |                               |  |                                 |  |
| 8   | 8        |       | 38       |       | 68       |       | 98       |       | 128      |       | 158      |       | 188      |                              |          |                               |  |                                 |  |
| 9   | 9        |       | 39       |       | 69       |       | 99       |       | 129      |       | 159      |       | 189      |                              |          |                               |  |                                 |  |
| 10  | 10       |       | 40       |       | 70       |       | 100      |       | 130      |       | 160      |       | 190      |                              |          |                               |  |                                 |  |
| 11  | 11       |       | 41       |       | 71       |       | 101      |       | 131      |       | 161      |       | 191      |                              |          |                               |  |                                 |  |
| 12  | 12       |       | 42       |       | 72       |       | 102      |       | 132      |       | 162      |       | 192      |                              |          |                               |  |                                 |  |
| 13  | 13       |       | 43       |       | 73       |       | 103      |       | 133      |       | 163      |       | 193      |                              |          |                               |  |                                 |  |
| 14  | 14       |       | 44       |       | 74       |       | 104      |       | 134      |       | 164      |       | 194      |                              |          |                               |  |                                 |  |
| 15  | 15       |       | 45       |       | 75       |       | 105      |       | 135      |       | 165      |       | 195      |                              |          |                               |  |                                 |  |
| 16  | 16       |       | 46       |       | 76       |       | 106      |       | 136      |       | 166      |       | 196      |                              |          |                               |  |                                 |  |
| 17  | 17       |       | 47       |       | 77       |       | 107      |       | 137      |       | 167      |       | 197      |                              |          |                               |  |                                 |  |
| 18  | 18       |       | 48       |       | 78       |       | 108      |       | 138      |       | 168      |       | 198      |                              |          |                               |  |                                 |  |
| 19  | 19       |       | 49       |       | 79       |       | 109      |       | 139      |       | 169      |       | 199      |                              |          |                               |  |                                 |  |
| 20  | 20       |       | 50       |       | 80       |       | 110      |       | 140      |       | 170      |       | 200      |                              |          |                               |  |                                 |  |
| 21  | 21       |       | 51       |       | 81       |       | 111      |       | 141      |       | 171      |       | 201      |                              |          |                               |  |                                 |  |
| 22  | 22       |       | 52       |       | 82       |       | 112      |       | 142      |       | 172      |       | 202      |                              |          |                               |  |                                 |  |
| 23  | 23       |       | 53       |       | 83       |       | 113      |       | 143      |       | 173      |       | 203      |                              |          |                               |  |                                 |  |
| 24  | 24       |       | 54       |       | 84       |       | 114      |       | 144      |       | 174      |       | 204      |                              |          |                               |  |                                 |  |
| 25  | 25       |       | 55       |       | 85       |       | 115      |       | 145      |       | 175      |       | 205      |                              |          |                               |  |                                 |  |
| 26  | 26       |       | 56       |       | 86       |       | 116      |       | 146      |       | 176      |       | 206      |                              |          |                               |  |                                 |  |
| 27  | 27       |       | 57       |       | 87       |       | 117      |       | 147      |       | 177      |       | 207      |                              |          |                               |  |                                 |  |
| 28  | 28       |       | 58       |       | 88       |       | 118      |       | 148      |       | 178      |       | 208      |                              |          |                               |  |                                 |  |
| 29  | 29       |       | 59       |       | 89       |       | 119      |       | 149      |       | 179      |       | 209      |                              |          |                               |  |                                 |  |
| 30  | 30       |       | 60       |       | 90       |       | 120      |       | 150      |       | 180      |       | 210      |                              |          |                               |  |                                 |  |